

SUPPLEMENTAL DECLARATION

As the below named inventor, I hereby declare that:

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

**Methods for Monitoring Drug Activities In Vivo**

SPECIFICATION IDENTIFICATION

the specification of which: (complete (a), (b), or (c))

- (a) ☐ is attached hereto.  
(b) ☒ was filed on February 11, 2004 as  
    ☒ Application Number 10/775,169  
    ☐ Express Mail No. \_\_\_\_\_, as Application Number not yet known  
(c) ☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed  
    on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_ (if any).

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37 CFR 1.56(a).

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate of any PCT International application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed.

- (d) ☒ No such applications have been filed.  
(e) ☐ Such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority, check item (e), enter the details below and make the priority claim.

Earliest Foreign Application(s), if any, filed within 12 months (6 months for Design) prior to this U.S. Application

Country	Application No.	Date of Filing (Day, Month, Year)	Priority Claimed 35 USC 119

All Foreign Application(s), if any, Filed More Than 12 Months  
(6 Months for Design) Prior to This U.S. Application)

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)  
(35 U.S.C. § 119(E))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

**PROVISIONAL APPLICATION NUMBER**

**FILING DATE**

<u>60/446,133</u>	<u>February 11, 2003</u>
<u>60/459,782</u>	<u>April 3, 2003</u>

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)  
(UNDER 35 U.S.C. 120)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application.

**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS  
DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120**

U.S. Applications		Status (Check One)		
U.S. Applications	U.S. Filing Date	Patented	Pending	Abandoned
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

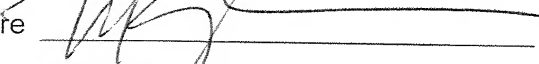
PCT Applications Designating U.S.		
PCT APPLICATION NO.	PCT FILING DATE (Day, Month, Year)	U.S. APPLICATION NO. ASSIGNED (if any)

DECLARATION

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Full name of SOLE OR FIRST INVENTOR: **Michael Burczynski**

Inventor's Signature  Date 9/4/07

Country of Citizenship: **United States**

Residence : ~~71 Franklin Ave., Swampscott, MA 01907~~ <sup>now</sup> 824 Red Coat Road  
Post Office Address: **Same as above** Collegeville PA 19426

Full name of SECOND JOINT INVENTOR: **Natalie C. Twine**

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Country of Citizenship: **United States**

Residence : **379 Shirley Hill Road, Goffstown, NH 03045**  
Post Office Address: **Same as above**

Full name of THIRD JOINT INVENTOR: **Andrew J. Dorner**

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Country of Citizenship: **United States**

Residence : **20 Baskin Rd., Lexington, MA 02421**  
Post Office Address: **Same as above**

Full name of FOURTH JOINT INVENTOR: **William L. Trepicchio**

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Country of Citizenship: **United States**

Residence : **21 Abott Drive, Andover, MA 01810**  
Post Office Address: **Same as above**

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**Methods for Monitoring Drug Activities In Vivo**

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Earliest Foreign Application(s), if any, filed within 12 months (6 months for Design) prior to this U.S. Application

Country	Application No.	Date of Filing (Day, Month, Year)	Priority Claimed 35 USC 119

All Foreign Application(s), if any, Filed More Than 12 Months  
(6 Months for Design) Prior to This U.S. Application)

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)  
(35 U.S.C. § 119(E))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

**PROVISIONAL APPLICATION NUMBER**

**FILING DATE**

60/446,133

February 11, 2003

60/459,782

April 3, 2003

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)  
(UNDER 35 U.S.C. 120)

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**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS  
DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120**

U.S. Applications		Status (Check One)		
U.S. Applications	U.S. Filing Date	Patented	Pending	Abandoned
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PCT Applications Designating U.S.		
PCT APPLICATION NO.	PCT FILING DATE (Day, Month, Year)	U.S. APPLICATION NO. ASSIGNED (if any)

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Full name of SOLE OR FIRST INVENTOR: **Michael Burczynski**

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Country of Citizenship: **United States**  
Residence : **71 Franklin Ave., Swampscott, MA 01907**  
Post Office Address: **Same as above**

Full name of SECOND JOINT INVENTOR: **Natalie C. Twine**

Inventor's Signature Natalie C Twine Date 01/09/08

Country of Citizenship: **United States**  
Residence : **379 Shirley Hill Road, Goffstown, NH 03045**  
Post Office Address: **Same as above**

Full name of THIRD JOINT INVENTOR: **Andrew J. Dorner**

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Country of Citizenship: **United States**  
Residence : **20 Baskin Rd., Lexington, MA 02421**  
Post Office Address: **Same as above**

Full name of FOURTH JOINT INVENTOR: **William L. Trepicchio**

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Country of Citizenship: **United States**  
Residence : **21 Abott Drive, Andover, MA 01810**  
Post Office Address: **Same as above**



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**Methods for Monitoring Drug Activities In Vivo**

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Country	Application No.	Date of Filing (Day, Month, Year)	Priority Claimed 35 USC 119

All Foreign Application(s), if any, Filed More Than 12 Months  
(6 Months for Design) Prior to This U.S. Application)

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)  
(35 U.S.C. § 119(E))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER	FILING DATE
<u>60/446,133</u>	<u>February 11, 2003</u>
<u>60/459,782</u>	<u>April 3, 2003</u>

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PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS  
DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120

U.S. Applications		Status (Check One)		
U.S. Applications	U.S. Filing Date	Patented	Pending	Abandoned
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Post Office Address: **Same as above**

Full name of SECOND JOINT INVENTOR: **Natalie C. Twine**

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Country of Citizenship: **United States**  
Residence : **379 Shirley Hill Road, Goffstown, NH 03045**  
Post Office Address: **Same as above**

Full name of THIRD JOINT INVENTOR: **Andrew J. Dorner**

Inventor's Signature Andrew J Dorner Date 08/31/07

Country of Citizenship: **United States**  
Residence : **20 Baskin Rd., Lexington, MA 02421**  
Post Office Address: **Same as above**

Full name of FOURTH JOINT INVENTOR: **William L. Trepicchio**

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Country of Citizenship: **United States**  
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Country	Application No.	Date of Filing (Day, Month, Year)	Priority Claimed 35 USC 119

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PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS  
DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120

U.S. Applications		Status (Check One)		
U.S. Applications	U.S. Filing Date	Patented	Pending	Abandoned
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Inventor's Signature William L. Trepicchio Date 31 Aug 2007

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Residence : **21 Abott Drive, Andover, MA 01810**  
Post Office Address: **Same as above**